EIGHT PAGES.

Prices and Prospects.

THE COKE MARKET IS STAGNANT AND **VERY STUBBORN**

Operators Firm in Holding Out for the \$2.00

Out for the \$2.00

Minimum.

FURNACEMEN BUY SPOT CORE

Receuse of Low Prices and Uncertain Steel market in the iron and steel market in the iron and discel market in the individual increase in a deal of the inside a deal increase in a deal increase in a deal iron and iron and discel market in the individual increase in a deal increase in a de

+V IF 3.		
Prompt furnace\$1.75	்க	27 4
Contract furnace	(1) A	8-) (1/
rromp[foundry so up	(A)	C++ 0
Contract foundry\$2.00	æ	\$2.60

IRON AND STEEL TRADE CONDITIONS MORE HOPEFUL

Broader Inquiry and Better Buying

i Broader Inquiry and Better Buying, Indications of a Small Boom.

Will Be Temporary,
From The Weekly Courier,
NEW YORK, June 10.—The American Metal Market and Daily Iron
& Steel Report will review the steel
and iron situation tomorrow as fol-

lows: The improvement in the iron and

Review of the Connellsville Coke Trade.

PRODUCTION,	WEEK	ENDING	JUNE	6th,	1914.	WEEL	ENDING	MAY 30	. 1914.
DISTRICT. Connellsville Lower Connellsville	Ovens. 20,800 17,135	In, 11,068 9,863	Out. 9.732 7,272	,	Tons. 124,736 115,873	Ovens. 20,800	In, 11,179 9,841	Out. 9,621 7,294	Tons, 124,268 149,760
Totals	37,935	20.031	17,004		243,609	37,935	21,020	619,51	241,028
FURNACE OVENS. Connelisville Lower Connellsville	16,597 5,552	5,805 5,316	7,702 2,236		95.020 38,9 5 0		8.805 3,356	7.792 2,196	96,620 42,300
Totals	22,149	12,121	10,028.		134,950	22.149	12,161	9,988	138,980
MERCHANT OVENS. Connellsville	4,203 11,583	2,263 6,547	1 36 5 36	-	28,716 79,913		2,374 6,485	1,829 5,098	27.64S 77,400
Totals	15,786	8,810	6 ;0 70	1	108,629	15,786	8,859	6.927	105,048
SHIPMENTS.	WEEK	ENDING	JUNE (Buh,	914.	WEEK	ENDING	MAY 30.	1914.
To Pittsburg To Points West of Pittsburg To Points East of the Region		3,37	4 Cars. 1 Cars. 1 Cars.				2,011 3.642	Cars. Cars.	· · <u> </u>
Totals		6.92	Cars.	•	İ		6,950	Care,	

PIG IRON OUTPUT FOR MAY SHOWS A SERIOUS DECLINE

Brunt of the Loss is Born by Steel Works Furnaces.

THE MARKET AT LOW EBB

NEW PUBLICATIONS

u of Mines Laures Pampl Relating to Mine Work.

Bureau of Mines Issues Pamphlets, Relating to Mine Work.

The Bureau of Mines has issued the following publications of interest to mine employes:
Bulletin 57, "Safety and Efficiency in Mine Tunneling," by D. W. Brunton and J. A. Davis; Bulletin 79, "Abstracts of Current Decisions on Mines and Mining; March to December, 1913," J. W. Thompson.

Technical paper 35, "Weathering of the Pittsburg Coal Baf at the Experimental Mine near-Bruceton, Pa.," by H. C. Porter and A. C. Fieldmer. Technical paper 62, "Relative Effects of Carbon Monoxide on Small Animals," by G. A. Burrell, F. M. Seibert and I. W. Robertson. Technical paper 72, "Problems of the Fietrolaum Industry; Results of Conference at Pittsburg August 1 and September 10, 1913," by I. C. Allen.

The pamphlets are free. Requests for them should be addressed to the Director of the Bureau of Mines, Washington, D. C.

BALTIMORE & OHIO GETS COKE BREEZE

FOR ENGINE FUEL

Tests Show That the Waste From Ovens Makes Good Heat.

SUPPLY FROM FRICK

Production and Output.

THE UPPER CONNELLSVILLE AND GREENSBURG REGIONS

Continue to Hold to Their Recent Rock Bottom Record of Some 33,000 Tons Weekly. The Upper Connellsville and Green The Upper Connellsville and Greensburg Connellsville regions are holding to their recent rock-battom record of something like 33,000 tons weekly. This is about the January average, it indicates an operation of about 50% and shows that thise districts are holding their own under the present depressed conditions.

The coke shipments from these regions for the week ending June 6th were as follows:
Upper Conn. 7.285 12.173 19,453 Greensburg 8.887 5.528 14.410

Totals16,172 17,702 33,874 The aggregate shipments from these instricts for 1914 to date were as

COLE- FREIGHT RATES. Revised Charges Now in Porce to Var-lous Points, East and West, The revised rates on coke per ton of 2,000 pounds from the Connellsville region to points both east and west are as follows:

THE COKE TRADE SETTLES DOWN TO **50 PER CENT BASIS**

Production Stays Around 240,000 Tons Weekly.

OUTLOOK NOT ENCOURAGING

Operators Hope the Bottom Has Been Reached and That Purther Changes Will be for the Better; Some Stock Still Going Out from Furnace Oven-

The Connellsville code trade appears to have settled down to a 50% pears to have settled to the railroads is looked for some time some if it is favorable, but there is some if it is favorable, but there is no assurance of that. The wholesale putting out of furnace ovens in the region has ceased for the present and it is hoped no further curtailment will be necessary in the active oven list, though four days was the rule tast week. Merchant plants are making better time More than half of them are working their active ovens six days per week, while the remainder will average between four and five days. The merchant interest has niterial active the production and indicate the passing out of some stock coke principally from furnace plants. This is a reversal of the condition a few weeks ago.

	ces There are well defined views	Furnaces.	Technical paper 35, "Weathering of	From Ovens makes	THE LES.	will average between four and
coke can be bought at lower pri- than can be done on contracts.		111	the Pittsburg Coul Bed at the Exper	GOOG MEAL.	Revised Charges Now in Force to Val	r. days. The merchant interest herers and its production slightly
cidedly firm considering the another	les no not wish to see a revival in b	us-	imental Mine near Bruceton, Pa." h	ev .	lous Points, East and West.	the furnace interest has fallen
condition of buyers. On the part	of Certainly no such wish exists in	the THE MARKET AT LOW EB	H. C. Porter and A. C. Fleidner, Tech	OFFICE CORPORATION OF COLUMN TO COLUMN THE C	The revised rates on coke per ton a 2,000 pounds from the Connellsvill	of the same proportion. Shipmen
those who have been quoting \$2	00 west, and the west has sometimes co		nical paper 62, "Relative Effects of Carbon Monoxide on Small Animals, by G. A. Burrell, F. M. Seibert and 1	#GETTING SUPPLY FROM FRICT	2,000 pounds from the Connellsvill region to points both east and we	st production and mexcess of esti
Darture the converse of	de- trolled the course of the steel ma	nr-	by G. A. Burrell, F. M. Seibert and 1	1		
made at lower figures emonating for	his ket. The excellent crops in prospe	ect Merchant Furnaces Show a Sight Col	W. Robertson. Technical paper 72 "Problems of the Retroleum Industry	2,	Pittsburg 5.7 Foungstown and Valley points 1.2 Wheeling 1.2 Cleveland 1.2	from furnace plants. This is
		Over April, but Net Loss in Ac	Results of Conference at Pritzburg		Wheeling	versal of the condition a few
definitely committed to a price \$2.00.	of Pig iron production is at the	atal Blue Constant of the state		a long at Lessenring and is Getting	Z Columbus	20
Both those who are quetted to	or 24,000,000 tons a year, or 70%	of Low Mark for Several Months Made	I. C. Allen.	the Breeze From Juniam and Othe	Cantilon 1.4	a Saturday, June 6th was at 2 co
	ov the best rate ever attained. Sor	me	for them should be addressed to the	s Operations; Plans Big Operations	The sun of	** i '4 WIRED 134.98il tone mass
				e	Milwaukee 2.1	furnace plants and 108,629 to
				That the Rolliman C Obis as Dec.	Cincago 2.5	io Committee branches. By districts
ably of inferior quality, while the	o- ment which is frequently questions	té-blast furnaces blowing out in the las	e -	Time round come preeze a satisfactory	Puffelo	of the same of the
other party retorts that one would for	od maxim and	ngures for production of anthracit		fuel for use in locomotives caulpped	Brie 1.0	5 gion -418,873 tons. Computed
no difficulty in finding coke of to	PIPE ORDERS RECEIVED.	and coke pig iron in May, says the	BIG PRODUCTION	the fact that the national is lead-	Harrisourg 1.0	the previous week this shows a
ferior quality listed at \$2.00.	Pittsburg Companies Awarded Co	Cleveland Iron Trade Review. The out put declined 164,908 tons, production	Georgia Coal Mining Shows an In-	two or three car loads of the waste	1.0 Harrivourg 1.0 Harrivourg 1.7 Harrivourg 1.7 Harrivourg 1.8 Philadelphia 2.0 New York 2.5	and a loss in furnace production
There is some prompt coke avai able at \$1.75, and it does not seem	: Unicis 10+ 40 Miles of Line	in May being 2.096.593 tons com-	crosse in 1913,	material every day at Leisenting, is	2.5	4.600 tons making production
und takers. There are cumors	Orders for more than 40 miles	pored with 1961 for see, to 10-2	m	taking quantities away from Juniata	SEPARATE MANAGEMENT,	tons. There was upon the whole
\$4.70 being quoted, but these are n	I Steel Diba line were placed					tically no change in production,
definitely confirmed, as to standar quality. It does not appear the			y \$361,319, according to figures collect- led by E. W. Parker, of the United	Frick Coke Company for the entire	Changes at Stenoga.	
much prompt coke could be night	building pipe lines in West Virgini The orders came in two lots. Or					ing 254,831 tons consisted as fell
up at \$1.75, or even at \$1.80.	The orders came in two lots. O	and the feat the section of 17 the		I At Leisenring the reflected box seems	Pollowing the death of Andrew H. Reeder, the Interstate Railroad Company, the Virgina Cod & Fran Com-	District.
		6- 200 1000 2000 20000 02000000, 10120 1103	Survey. This was the largest pro-	ashes are being dumped departs and	pany, the Virginia Coal & Iron Com-	West
y growing interesting. Usually	inch pipe for delivery in West Vi	I- n total of his house of hearing high age	addresse in the years, or since 1958	the cars Only the naudound does to	inters with he managed independently	Last
heen placed under the total	. I Per dett pipe concern, and the good	, of blast in the last two months as	Presse of 26 142 those to-	prominered too fire for use. Similar	F 1 D	this where with the previous
Time for the two-lines and the contract of the	Courting of the Miller Of the game of	April showed a net decline of 20.	t Compared with 1912, it shows an in- serease of 28,123 short tens in quantity and of \$22,893 in value. The maxi-	streens are in use at other plants and	Iroller of the Interstate Railroad Com-	this shows a net increase of 2 794
JULY I. Out this year exemption :	Live was a warded to another inde	Woo 67 COT tond and an array of the Miles	main production of coal in Georgia	Satisfariory arrangement with 45	pany, and has been elected vice presi-	tons: western shipments fell of
ting down to a vorus attention down to a	From California, there has come a	April, a loss of 7,751 tons. Declining	mum production of coal in Georgia, was 416,95; short tons, obtained in 1903. For the next eight years, ex- cept in 1907, the output steadily de- clined until a minimum of 1853.	coke company, will install a modern	Company No other	nos tons; eastern shipments rem
Some time are the leading forms	" " unquiry for a total of 179 miles	of activities of the steel works or non-	cept in 1907, the output standing de-	equipment at the various plants for	been made in the organization of the	ment are excellent
COKE Drudugam dropped and at a	" bube writer will be used by the Trail	merchant furnaces was responsible	clined until a minimum of 185,210	It is easy that the restment	company,	state of trade.
duotation of \$9.75 to a best of an ar-	The Line Company of San Thurs	1- production of steel - the average				
at which they assert they expected t	o land a time extending from Coal	May was 46 SEO tone company with	Total	1000 William Provides for the screening	Company, in charge of a Company, in charge of a Company	
operators has dropped again to the	<u> </u>	54,308 tons in April, a loss of 7,439	duction from 1903 to 1911 and the in- creased output in the last two years	of the coke breeze at each plant and	matters.	LINUSC SHOW I had discuss to a con-
will it is a obestion whether this nate	_ DIG COAL OPERATION	aged 20.068 tons dolly during Nove	creased output in the last two years	of steam shovels in leading the		
Will be met by others. The engreeting	<u>—</u> —	and 20,326 tons during April, a lose	were due entirely to peculiar labor conditions and not to the state of	refuse, and its screening at a central	LOTS OF COAL	
i made that when some backlos ousiness is booked at \$2.50 the price	Tract of 3,200 Acres in Hazard Field to Be Developed	d last month of only 258 tons.	trade and market remine	plant,	Much of Last Season's Tonnaga is com-	thut as follows: 100 mens were
Will be advanced. The austration	Hazard Ky le poor			In addition to being used for loco-	in Cuper Doors.	196 7 4441 10, 1911 (014)
here mentioned are not to consumora	promises to be one of the largest are	works furnaces in May was 1,452,967 ti tons against 1,629,234 tons in April, a	DELING ON THE	motive fuel, it is said that the coke		
dealers being usually when on an	Onerations in Frances	Loss of 176,267 tons. Merchant fur-	UTAH'S OUTPUT	breeze has proven satisfactory in the breeze has proven satisfactory in the central power statum at Putsburg, where severe tests are being made.	large lake shipper at Cleveland is to	The Title 183
lowance, so that considering the care which must be exercised in making the			More than the	orecan mas proven satisfactory in the central power station at Putsburg, where severe tests are being made, Officials of the railroad were in the	the effect that the upper docks have	tion in the Council on
standard grade of foundry coke, and	leased a 3.200-pers truct of and	e and 609,783 tons in April, a gain last		Officials of the railroad were in the	on hand from twenty to thirty per- cent of the coal shipped them has	output for 1914 to date is at
the retail character of the business as	a mile south of Harned	d month of 12,335 tons. Five merchant	The preduction of !	coke region last week looking into the matter,	SCASON.	l and cappointed tabillation.
compared with the large tonnages in-	Since that lease was completed the	furnaces were blown out in May and e one was relighted, a net loss of four.	1 1313 Was 3,251.828 Short tone with .!	Coke breeze has heretofore muse to		
volved in furnace coke contracts, to				waste. Unlike the culm banks in the!	has lifty per cent. The Grand Trunk	Week. Furnace, Merchant, Tz
experienced in securing box cars and	Have of Viewinia so in	e prown out and two blown in a net	Slates Coolegies Comment of the United	anthracite region, the breeze deter- iorates to such an extent that it is	700,000 tons.	Jan. 10166,360 94,310 260
						Jan. 17 172,505 95,852 268
					THUSTERS IN SUBJECTSON FIRM	Jan. 31 207 045 101.595 291
as a whole stands quotable as sal	company has a capital stock of \$15.	198 stacks active on May 21, com-	that year amounting to 3.016,140	It must be used soon after being		
lows:	ed coal men.	pared with 212 on the last day of	of ment time, valued at \$5,046,541, a gain	railroad began the Caltimore & Ohio	Rockwood has been transferred to one	Feb. 21 201.140 105.200 200
Prompt furnace\$1.75 @ \$1.85	· ——— ·	I lighted, a not loss of 14. There were 198 stacks active on May 21, compared with 212 on the last day of April. The production of ferro in May was	of nearly \$500,600 over 1911 Nearly a quarter of a million tons more was mined in 1912, with a further form	it must be used soon after being dumped. Until the Caltimore & Ohio railroad began its tests, no satisfactory use had been found for the cake.	of the company's new mines at Bell-! mont on the Somerset & Cambria.	Feb. 25 205,480 102,030 303, Mar. 5 205,480 108,330 313
Contract furnace\$1.55 @ \$2.00	NO RATE CHANGE.	The production of ferro in May was	of nearly \$500,000 over 1911 Nearly a quarter of a million tons more was	breeze and millions of tons of it have	mobil on the Somernst & Company	Mate (*****225,150 119.545 ****
Prompt foundry\$2.55 @ \$2.65 Contract foundry :\$2.55 @ \$2.65	Commission Holds Buffalo Tariff on	[April a less of 1 2220 tore The entant]		gone to waste in the region.		
The general tone of the iron and	Coke is Reasonable,	of spiegel in May was 5 324 turn com	ar value of \$337,676.		has been transferred to the company's Rockwood mine. The change became	Mar. 28 232,511 127 507 300.
ICO: Markets has improved communities		pared with 5,084 tons in April, a gain of 240 tons.	from koor troubles in 1912 and			
II LUC DAR WARL Pict (PAR IN +La - + - + - + - + - + - + - + - + - + -		of 240 tons.	company reporting idleness from this cause, and only five men being dis- affected. No strikes of any kind were reported in 1912 and only five men being dis-		meetive Monday. J. A. Kirkpatrick of Rockwood has accepted the posi- tion of mine foreman at plant of the Mehar Coal & Coke Company at 1	Apr 18208,655 126,600 384,
arge hurchoses of court-	the wickwire Steel Company and		cause, and only five men being dis-	Burke Learns of Government Plans	lion of mine foreman at plant of the	May 2182,650 122,650 203
ha l'air-a a	Joines Dunato district furnace interest	MORE TIN MILLS	reported in 1919 and any kind were	in this mig.	31	MEV II 195.015 110.1.0
ompany, which has taken 67,000 tons	from Connellerity to The	morn the lifeter	reported in 1912 and only and were days in 1911. Practically all the mines of the state with the limited of the state with the	work upon the new Bureau of Mines	being made to increase the output of	Man 93 170 940 113,000 204,
or second half delivery, at about	case was once before decided	Jones & Laughlin to Enralge its	or the state work cight house;	\$500,000 for hullding and aminus	inc mine.	Mary 30 138,980 105 018 50 C
his interest are negative followed by	and commission's holding that the	rentantiber Light	= airj. ;1	Will be pushed rapidly. Represent	Comb Communication	June 6154,980 108 629 2483
general having movement.	The was not unreasonable was re-	Contracts have been awarded by the			The Etna & Vesusius Coal Company tas petitioned the court for a decree	SHIPMEN'J S.
In iron, and when southern turn	opened when the complainants alleged	Jones & Laughin Steel Company for			tas petitioned the court for a decree!	Jun. 3
by The local				line have been submitted and have	a dissolution, stating that the com-	Jan. 17
ill culet, quotations being The	dence has been offered, there is no	a total of 32 milis in its tin plate de-	Ohio Cometen Will Buita e	oven approved; also that the famili	Tanger, Manie	4016 -4-11-11-11-11-11-11-11-11-11-11-11-11-1
14.00: hasin 112 An.	dence has been offered, there is no reason to depart from the first de-	DATEMENT. The hullding and apply	Plans of Pittsburg Engineer	5500,000 will be used for the build not	uddings, and wished to go out of bue.	Feb. 7
13.00 to \$13.25. No 2 foundaments	·	ment for the new capacity will be	Contracts were awarded this week	It is the intenters to	ness.	Feb. 14 8 220 200 200 2
	NOW RUNNING FULL.	ready during the present surmer, a f greater part of the construction work if	for the construction of a new blast a	entire group of buildings		Reb 98 3251
all valley furnaces; 90 conts higher						Mar 7 341,7
					lay were 5,281.523 tons assume ?	Mar, 14
Į.	on Six-Day Schedule.					Eur. 28 9.569 237 4
CHILEAN ORE.	The Evans Coal & Coke Company		to a new state to	o Dittelares 46 ann	rom January I total 26.815.603 tons A	Nor. 4
oming from Properties of Rathlaham	ning three days a work has been run-	naces, but open hearth steel furnaces, billet mils, sheet har milis, wire and p tin plate mills. The tinplate depart timent was planned for a 38-mill equip.	old iron. The stack in the	arts of the world, to accommodate its	manage a second of the circ while belief	Our 18 048,4
Steel Company.	three days a week for some time	tin plate mills me	Land Stack is to replace one w		1,4	Vpr. 25 120,5
Three cargoes of iron ore, aggre-	steady employment to about one	ment was planned for a 36-mill equip- [y	ears and which has a capacity of 300 in	ne parent of Miles project will be	Inspert Rie Mino	"" 8,612 ago a
tons,	The plant is producing about 800	ment and 24 miles of this number have	The general		Mining engineers in session in Pitte- 130	100 10 201.1
ethishom Steel Company, are now	and a day and the demand promises	that the tin trade is the most autical W	788 awarded but it is stared that the	Commission Upheld.	the Keystone Coar & Cuke Com 1M	lay 20 276,0
route from Cruz Grande to Phila-	steady work for a long time	of the finished products in the steel vi	arious equipment orders will be given the out in a short time. The furnace will a	WASHINGTON, June 8. The In-	any last Saturday.	une 6 252,4:
lphia. These will be the first cargo is of Chilean ore ever brought to			int to a above bloom only	ustate Commette Commission's or.		254,8
		bringing its connector on to the array . Do	e known as the Wan-street	er formeding railroads to discriminal	Mine Inspectors Meet.	Extent of Lumber Industry.
IS COUNTRY. The ship-man to the country	TOTAL TOTAL TOTAL WAS KILLED	hi hi			ates, Meicxo and Canada and bar	SITIKING facts were setting a
is country. The shipment is being	necality ruesday at Alicia No. 1		racing all of the ideas of the Pitts- fourg engineer in its construction.	acks there was upheld today by the in upreme Court.	g their annual convention in Pitt-	surces, their value and their wast
is country. The shipment is being the by way of the Panama (anal.	wood MCMI Effermentile)			upreme Court. bu	irg this week.	reter circular of the
as country. The shipment is being ade by way of the Panama canal. The third cargo of the season of the Panama National Control of the Panama National Contr	mile near Browntylle. An allege	Compali Cultur				brestry Association and America
as country. The shipment is being ade by way of the Panama canal. The third cargo of the season of the Panama National Control of the Panama National Contr	mile near Browntylle. An allege	Cornell University recently dedicat-	Summer prices rule for coal at In-	Mines Resume Operations	Salama Milana er i	
as country. The shipment is being ade by way of the Panama canal. The third cargo of the season of the Panama National Control of the Panama National Contr	which ha was carrying over his houlder came in contact with a trolley	Cornell University recently dedicat-	Summer prices rule for coal at In-	Mines Resume Operations. Several mines near Rockwood have		
as country. The shipment is being ade by way of the Panama canal. The third cargo of the season of the Panama National Control of the Panama National Contr	which ha was carrying over his houlder came in contact with a trolley	Cornell University recently dedicat- ed a forestry building in connection di with the state college of agriculture. m	Summer prices rule for coal at In- iana mines. Demand is dull and any mines are title.	Savaral minor none Parlement tons		
as country. The shipment is being ade by way of the Panama canal. The third cargo of the season of the Panama National Control of the Panama National Contr	which ha was carrying over his houlder came in contact with a trolley	Cornell University recently dedicat-	Nummer prices rule for coal at In- lana mines. Demand is duli and anny mines are idle.	Mines Resume Operations. Several mines near Rockwood have sumed work after a short idleness, a		
is country. The shipment is being kide by way of the Panama canal. The third cargo of the season of the labana, Newfoundland, or famount to about 7,800 tons, also is enist to about 7,800 tons, also is enisted to Philadelphia.	which ho was carrying over his houlder came in contact with a trolley	Cornell University recently dedicat-	Summer prices rule for coal at In- tana mines. Demand is dull and cany mines are idle.	Savaral minor none Parlement tons		
as country. The shipment is being ade by way of the Panama canal. The third cargo of the season of the Panama National Control of the Panama National Contr	which ho was carrying over his houlder came in contact with a trolley	Cornell University recently dedicat-	Summer prices rule for coal at In- lana mines. Demand is dull and any mines are idle.	Savaral minor none Parlement tons		

BY-PRODUCT COKE METHODS PRAISED BY AN ENGINEER

Connelisville Conl Marcon Fine Fuel in Retort

SEES PROSPERITY FOR SOUTH

Majority of the Plants are Now Lo-

Withiam H. Blauveit Points Out That Majority of the Piants are Now Located in That District; Great Stricts Made in Saving of Labor.

In 1913 the tonnage of, by-product cote amounted to 12,714,749 tons, or more than 27 per cent of the total coke produced in the country. This is an increase of about 1,800,800 tons over 1912, and it is probably not far from the truth to say that by the close of the current year the production will be at the rate of 14,000,000 tons over 1912, and it is probably not far from the truth to say that by the close of the current year the production will be at the rate of 14,000,000 tons over 1912, and it is probably not far from the truth to say that by the close of the current year the production will be at the rate of 14,000,000 tons over 1912, and it is probably not far from the truth to say that by the close of the current year the production will be at the rate of 14,000,000 tons over 1912, and it is probably not far from the truth to say that by the close of the current years and the law the following the product over the spring meeting of the American Pion and Steel Institute, printed in the Iron Trade Review.

From the United States Geological Survey reports it appears that the average value of the coke and by-product solution to the product seed the product shad been recovered from the product overs and the product products recovered the product had been recovered from the product overs and the p

dyke districts make by-product coke quite equal to the best coke that can be made in bee-hive ovens from the same coals.

There are 42 by-product plants in the United States. In almost every case the by-product otens are located at the point of consumption rather than at the coal mines, as distinguished from the almost universal practise with regard to beehive plants. In the five coke-producing states of the south, the percentage of by-product roke is much larger than in the country as a whole. With the completion of present construction nearly half of the coke made in the south will be by-product coke. This point is worthy of consideration in connection with the work the southern states are doing in the conservation of their resources.

One of the most notable improvements which has been made in the industry since its introduction into this country is the increase in output per oven unit and per man employed When the first, ovens were brought over from Europe they had a capacity of 110 tens of coal per day with a unit crew. Today the most modern oven have a capacity of 20 tons of coal per day and one crew of men was canable of handling about 25 evens. This gave a capacity of 110 tens of coal per day with a unit crew. Today the most modern oven have a capacity of 20 tons of coal per day and one crew of men was canable of handling about 25 evens. This gave a capacity of 110 tens of coal per day with a unit crew. Today the most modern oven have a capacity of 20 tons of coal per day and one crew of men was canable of handling about 25 evens. This gave a capacity of 110 tens of coal per day with a unit crew. Today the most modern oven have a capacity of 110 tens of coal per day and one crew of men was canable of handling about 25 evens. This gave a capacity of 110 tens of coal per day and one crew of men was capacity of 20 tons of coal per day and one crew of men was capacity of 20 tons of coal per day and one crew of men was capacity of 20 tons of coal per day and one crew of men was capacity of an analatic state none of the other metallurgical mous-trengwhich has shown a larger growth in tonnage efficiency in the same time. This is a conservation of labor well worth considering along with the conservation of our coal supply. Prog-ress in this respect has been dis-tinctly greater in America than in Europe.

Advertise in The Weekly Courier, before sunset.

GIRL HEADS LOCAL UNION IN WESTINGHOUSE STRIKE

panization is Independent and th Leader Was Born Within 10 Miles of East Pittsburg. Miles of East Pittsburg.

PITTSBURG, June 9.—The Allegheny Congenial Industrial Union, made up of 12,000 members, 10,000 of whom have been striking since least Friday to-enforce recognition by the Westinghouse Electric Company, and the Pittsburg Marine Company, and

Westinghouse Machine Company, and the Pittsburg Meter Company, is an independent organization. Its leader, Miss Bridget Kenny, was born within 16 miles of where she is now conducting the strike.

All offers of assistance have been rejected by the union. Miss Kenny declared they wanted no domination by the American Federation of Labor, the Industrial Workers of the World or the County Socialist organization.

Bost Hour for View.
It is said that the best times of day
to see forest fires from lookout strtions are just after daylight and just

LIST OF COKE OVENS IN

With Their Owners, Address and Ovens in Blast Corrected to Saturday, June 6, 1914.

The Connellsville District

Total	1-1	in !	Name of Works	Name of Operators.	P. O. Address.
Total Ovens.	Bi	mat.			Y- York N. Y
200	• !	160	Acme	W. J. Rainey	Ilniontown
5	0	140	Adamida	P. C. Polak Coha Co.	Fittaburg
20	j 🤋	140	Alverten	H. C. Friek Coke Co	Pittsburg.
. 58	۵ļ	DE.	Percular	H. C. Friek Coke Co	Pitteburg
20 20 88 18 80 12 34	2	94 160	Beatty	H. C. Cotal Colo Co.	Pitteburg
80	٥l		Bove	Mt. Pleasant Coke Ca	Greensburg
32	, · ·	100	Brackerton	H. C. Frick Coke Co	Pittsburg
10	Ď,	160	Buckeye	Growth Rose Coles Computity	Mt Pleasant
3	ŭ ··	160	Columnet	H. C. Friek Coke Co	Pittsburg
30	B		Carolyn	Peerless-Connellaville Coke Co	Pitinburg
æ	ī	160	Central	Fundation Cool & Coke Co.	Uniontow B
	4 -	150	Clare	Clare Coke Co	Greenshurg
12	7	67	Coulbrook	H. C. Friek Coke Ca	Pittaburg
#	i o	200 200	Collier	H. C. Frick Coke Co.	Pittsburk
40	80 80 0	16	Continer tal No. 1.	H. C. Frick Coke Co	Pittaburk
	8 I	160 160	Continental No. 3	H. C. Frick Coke Co	Phtsburk
1	ãοl۰		Cross and	H. C. Friek Coke Co.	Pittaburk
2	12 I	160 28	Davidson	Connelleville Coke Co	Connellaville
	8	:100	Dorothy	H. U Frick Coke Co	Pittsburg
-	ŏΙ.		Lilen No. 1	Whyel Coke Co	Uniontown
J	Ď:	100	Ellen No. 2	Unity-Connellarille Coke Co	Greensburg
1	窗,	160	Elm George	W. J. Rainer	New York N. Y.
1	28 3		Fort HUL	W. J. Rainer	New York In
ī	変し、 01.	109	Colmoru	W 1 Rebase	New York N. Y.
1	24	109	Hech No 1	H. G. Frick Coles Co	Pitteourg
•	2	140 160	Heck No. 2	H. C. Frick Coke Co	Pittsburg
. 1	72 30 00	160	Hoch No. J	H. C. Frick Coke Co	Youngw O'
	8 .	•	Henry Chra	H. C. Frick Coke Co.	14ttaburg
	50 T	20	Hostetter	Hostetter-Connellsville Coke Co	Pittsbyer
ı i	45	100	Humphray	Basesser Ooks Ob.	Pittaban
	50	196	Kyle	H. C. Frick Coke Co	Pittabura
,		250 250 850	Leisenging Na. 1	H. J. Frick Coke Co	Pittaburi:
	96	250	Lebensing Na. 2	H. C. Frick Coke Co	Philippurg
	8 - 664 - 66	25C 160	Lamboring No. L.	B. C. Frick Coke Co	Pitteburg
	27	150	Lemont Na. 1	H. C. Friek Coke Co	Pittabus (
1 1	Ból.	_ 10 0	Lemmit No. 2	H. C. Free Coke Cu	Uniontil Phase
	20	•••••	Lattie Buttebine	Cville-Mutual Coal & Coke Co	Scottds 1
ŀ.	40	40	Mayree	Maure Coke Co	Unionb wp
٠	بإنج	250	Mahoning	Mahoning Coal & Coke Co	Pittebu W
	1 000	-160	Maramota	H. C. Frick Coke Co	Pfttube #
;	ωí	80	Morgan	H. C. Frich Coke Co	Pittabu W. N. Y.
1	60	214	ML Braddock	W. J. Kasney	Greenshung, Po .
1 3	140	214	Mutual	H. C. Frick Coke Ca	Pittaba ar
,	22 ∤	32	Myers	Brownfield-C'ville Coke Ca	Unionu wn
1 1	100	100	Nellie,	H C Frick Coke Co.	Pittabu T
1	252	328	Officer Nr. Z.	Oliver & Sayder Steel Ca	Pittsbu
! ;	120	480	Offver No. 2	Oliver & Snyder Steel Co	Pittaburg
1 1	100	-800	Ollyer No. L	Names and Cake Co	Uniontown.
ļ · .	50	165	Paul	W. J. Beiney	New York, N. 3.
	38	200	Percy	Johnston Fuel Co	Dittabute
	∞		Phillips	W J. Rainey	New York, N. Y
Ι.	200	, 24	Redutens	H. C. Frick Coke Co	Pittaburg.
1	550	122	Revers	W. J. Rainer	Uniontest
	.26	26 110	Sapper.	Dunbar Furnace Co	Dunbar
1 '	42		Shan son	Shannon Coml & Coke Co	Unionto
l	36	36	Shirey	South Fayette Coal & Coke Co	Phiabura
	448	2K	Shoul No. 1.	H. C. Frick Coke Co	PHtsburg
1 :	115		Southwest No. 2	H. C. Frick Coke Ca	. Piktaburg
	205		Southwest No. 3	H. C. Frick Coke Co	Daws
•	61	450	Spring Grove	H. G. Frick Coks Co	Pittabe ra
1	쌦	120	Stewart	Stewart Iron Co	. Uniotal pw 1
l	135		Summit	. St. C. Frick Coke Co	Understown
	40	20	Thomas	H. C. Friek Coke Co	Pittabi re
ŀ	700	M	Union	W. J. Rainey	New Yor N. Y
	448 450 115 206 61 903 155 135 40 464 56 350 852 850	2)(United	H. C. Frick Coke Co	Green by de
}	80 j		West Prop	West Penn Coke Co	Union toti i
į	100	20	White.	II. C. Frick Coke Co	Pitteburg
	852	280	Whitney	Hostette - Connelleville Coke Co	Pittsbury
İ	500	26 28 28 150 29	Yorkrun.	Name of Operators. W. J. Rabsey. Penn Cote Ca. B. C. Frick Cote Ca. B.	. Pittaburg

Jos. Soisson Fire Brick Co.

MANUFACTURERS OF

Silica and Fire Clay Brick

Special Shapes for Rectangular and Bee Hive Ovens

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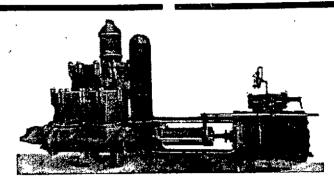
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10 Plants:

ENAMEL WILLIAM GLOBE PHENIX COLUMBIA ALL RAILROADS

Main Office, Connellsville, Penna.

OUGH PUMPS



Size: 24"x12"x36" Wood Lined Double Plunger Mine Pump, Valve Chambers wood and lead lined



Size: 10"x12" Duplex, Double Plunger, Electric Driven Wood Lined Mine Pump, operated by 75-H.P. Motor. Valve Chambers wood and lead lined. Pumps built for every kind of service, Steam, Electric or Air Driven, in Plunger or Piston Pattern.

Special attention given to Pumps for mine service, Boiler Feeders with self-grinding Bronze Valves, outside end packed Plungers. Superior features of the Yough Pump:—Great strength, durability, material, and low cost of operation and maintenance.

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Furnace and Foundry Hard Structure Low Sulphur

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HIGHEST GRADE

Connellsville Coke

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MINING EXPERT **INVENTS DEVICES**

AIDS FOR THE RESCUE CREWS

hated Is the demands of the weiter of the operation and no oxygen goes to west through, relief vilve to the devices now in use. In making this improvements for safety. Mr. Gibos has succeeded in reducing the weight of the breathing apparitus full 40 per ent. The apparitus of present with 40 pounds which or over in his work.

cuer in his work.

The bureau also has applied for patents on processes for extracting vanidium uranium and radium from sandium uranum and radium from trees such is carnotite out. These processes are the result of the work of the Denier laborators of the bure u and their purpose is to reduce the cost of risk ng radium and to priven the monopoly which goes with the so alled secret processes. The pitenty have been isked for in the names of Fichard B. Moore in charse of the Denier laboratory in Kiril. names of Fichaid B. Moore in charge of the Denver laborators in d. Kirl Kithil his essistant. It is stimuted that these new methods will cut the cost of radium fully one null ind perhaps more. They are to be for the use of any entiren of the Unit it States. Another engineer of the bureau M fred G. Heygem is charge if ul in restitations has in ented a new type of valve or control casing held for oil wells, a device that will at nee shut off the flow of gal or oil in a new well. The new walte has been tried in the Cushing oil fields of Oklahoma.

COAL IN WASHINGTON

Deaks for twee Lanceing Workshold

George S Rice chief engineer of
the Lanted States Bureau of Unner
and J W Faul engineer in United the Comparison of the States

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Do you want to know about them? Location of every mine in these states can be secured

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LIST OF COKE OVENS IN

The Lower Connellsville District

INTERIOR TOTAL	Tuled States Coolongel Sures Ro-		I h	e Lower	Connellsville D	ISTRICT
INVENTS DEVICES	United States Geological Survey Re- ports Much Activity in Operations.					
		117.41	тъ	. a	Idress and Ovens in Blas	t Corrected to
TO SAVE LIVES	coal production of Washington in 1913	AA ILU	ı nen			0.1,-22.04 00
IO Saic files	showed an increase over that of the			Sa	turday, June 6, 1914	
	preceding year according to figures					
	compiled by E W Parker of the	Total	In Black	Name of Works.	Name of Operators	P O audress
Bureau of Mines Experts	United States Geological Survey in co- operation with the State Geological	Ovens		Adah	Adah Coke Company	Uniontay ?
	Survey of Washington The produc	400	400	Al cui	W darry B own W J Ra ney	Aheia Fujette Co
Contribute to Human-	tion in 1912 was 3 377 891 short tons	700 100	200	All son No 1 Al uson No 2	W J Runey	New York
ity's Cause.	valued at \$9 243 137 a substantial in	40	40	A! uson No 2 An es	The Wilker & Feather Coke Co.	Un ontown Cans
Ity a country	crease (ver the output of 1912)	10		Atcheson Believernon	Republic Iron & Steel Co Rellevernon C al Coal Co	Pl laburg
	amounting to 516 959 short tons or	300	436	Br.dgeport Brier Hill	H C 1 rick Cone Co	Pattsbarg Brac Hall
Product Cheme	in per cent in quantity and \$1200	10	30	Browning	Brier Hill Coke Co Browning Coke Co	Uniontown Uniontown
AIDS FOR THE RESCUE CREWS	266 or nearly 15 per cent in value. Even this increase however did no	Fall:	258	Hrownkylle Bullagton	Brownsy He Coke Co	Darten ITS
	bring the output up to the recor I made	426	lo	Burchinal	Il C Ir ck Coke Co Smithfiel Coal & Coke Co	Smithfeid Scuttdule
	in 1919 when the maximum product	34 205	1	Byrne Century	R 2 Coal & Coke Co Century Coke Co	Rent DSVIII
J W. Paul Perfects an Electric Signal	of 3 911 899 tong was mined It in	40	دىر_	Cl summiam	Champion Conne av Ile Coke Co Il C Frek Cuk (o Il C frek Coke Co	Unsentown Pittsburg
Devke for Men kintering Wrecked	di ites nevertheless a recovery from	500 156	150	Crionial No. 1 Crionial No. 3	H C frick Coke Co	Pilist ork P tisbork
Shaft Where Cas is Likely to Bo	the depressed condition into which	156 800	160	Contal No. 1	H t tree Col a Co Sunchine Coal & Coke Co	i (in onto vii
Lound, Mine Cage Another Device	coal mining in Washington was fore ed in 1911 and 1912 by the competi-	1/2	192	Crystal	United Connills Ht. Coke Co	1 sturr
	tion of California petroleum as a rail	250 23o	120	Denbo	H C Frick Coke Co H linnie Coal & Co e Co	Pit shere
	road and manufacturing fuel The	407	350	Donald Nos 1 & 2	Conso dated Connellsville Coke Co Conso dated C'ville Coal & Coke Co	Un potawn Uniontown
George S Rice chief engineer of	use of petroleum continues but the	160	40	Dona d No 3	The Braker Coal C Coke Co] t buri
the United States Bureau of Mines.	increase in population and improved	100	256	Ednabern Edna	H C. Frick Coke Co Waltershurp Coke Co	Ln entown
and J W Paul engineer in charge of mine rescue work, both connected	business conditions have furnished a better market for Washington coal	145	1	Eleanor	1 Superbara Cond & Colle Co	The onto 91
with the Pittsburg station of the Ul	than was available in 1911 and 1919	1 72	1 200	Emory Fairbank	South Fayette Coke Co Struthers Coal & Coke Co	Un ntown Lariank
read ore the inventors of dev es for	The slightly lower average value	200 32 400		Fnley	Jas Byrne & Co	Un ontown Scottdals
the saving of human life in wine ac	per ton in 1913-32 38 as compared	400 220		Prancis No 1	H C Frick Coke Co Sunshine Coal & Coke Co	Happtown
cannot for which the reversions is	with \$2 39 in 1912-was due rather to	50	61	Princip No. 9	Sunshine Conl & Cake Co South Fayette Coke Co	Un ontown Un ontown
seeking pater is Besides two levices	the ability of operators to dispose of			Garmoni		Contells iii-
one perfected by each of these men enhancers of the Bureau of Mines	some of the less desirable grades than to any actual decline in prices. In	i 59	50		Genuine Connellavilla Coke Co Resumer Coke Co	Uniontown I traburg
have assisted in working out three	1912 the average value per ton was	210	i Ę	THE OFFE	Connellsville Central Coke Co	Pate-bury Pate-burg
other ideas that will be applied to	10 cents higher than in 1911 al-	45 52	- 1	Hillson	Westmorcland Cas Call Co Sanh ne Coal & Coke Co	Un ontown
mine rescue apparatus	though demand was light and produc	74		Hoover Hope	James H. Hourez Hope Cokt. Co	McClellan Itown Un ontown
In all six devices have been for-	tion decreased over 200 000 tons, the	195	195	Hustend	Hustead-Semans Coa & Coke Co	Un untown
feeted one of which is a radi im ex-	fact being that in 1912 such demand	260	1 1(4)	Isabella Katherine	Isabella Gani elisa II. Coku Co Un en Connelleu a Caka Co	Patsour Unontown
tracting principle discovered by an	as existed was largely the demand for domestic consumption which pre-	J 200	206	LaBelle	I I shalla Caka (a	ا بدانماً!
experimenter it Denver to the same	ferred higher grades of screened coal	201		Larayette Lembert	Atlas Coke Co H C Frick Coke Co H C, Frick Coke Co	Helen Pittsburg
materian order to retain these Jevices	and left the slack and lower grades	1 1019	229	Leckrone	H C. Frink Coke Co	Pittxaurg Mt Pl asuut
for the free use of the people without	a drug on the market. The generally	. 30 400			Pranklin Coke Co Lincoln Cont & Coke Co	Senttaula
normant of royalty and to prevent	improved tone in the coal mining but	250	il	Low Phos. Luzerne		Pittaburg Pittab r.
uny commercial firm from gaining a	iness of the state in 1913 is shown by		i	Marion	Luzerne Coal & Coke Co Southern Cornelleville Coke Co	Uniontown Yo ukato yn O
monopoly in their manufacture will be	the fact that increased production was made in every county. The quantity	1 201	244	McKeefrey	Birk refree Coal Co	Lectonia Ohio
normitted to make and use the devices	of coal mide into coke all from	201	fl	MINISTORE	I W Semi s Mt. Hope Coke Co	Un anto n
The apparatus intented by MF	Pierce county increased from (b +)	1 150		Murphy	Echard Cost & Coke Co	Consisting
Rice is a collapsible mine cage This	tong to 118 PAR ford Most of the Cowe	60 30 100	\$ 500	Newcomer Old Home	Newcomer Coke Co W J Parshall	Մա o town Unlo∾town
is for use in rescue work following an	goes to the smeller at Tacoma			Orient	Orant Cake Co	Unloatowr
explosion Often the mine care is	Reports to the Lanted States Bureau	480 34 368	34	Parshall No. 1 Preshall No. 2	Puritan Cose Co Pur tan Cose Co	Uniontown
so hadly shattered by the explosion	of Mines show that there were 22 fatalities among the 1 "94 coal miners	30	5	Ferry	Lerry Coka Ca	Pitteb g Unigntown
instances it is believed that a col	of Washington in 1913	101	101	I lumer Polan l	Piumer Coke Co I oland Con! Co	Pittsburg
lapsible cage will save hours f delay		460	340	Republic	Pepuhi c Iron & S sel Co R ch H ll Coal & Coku Co	Union JOYES Outcrep
in shaft repairing and perhaps say	COAT MINED IN WYOMING	125		Honeo	H. C. Frick Coke Co	Pirtsburg
many lives. The tage is made to lit	- 1	Se 27	, !	Rose.	Sanahlar, Carl & Cake Co	Unicatowa New York, N. Y.
		30	o I	Sickett	W J Hainty H E Sackett Con & Loke Co	Sm thfi d
be forced into narrow and justially	Ge dogical Sursey Reposts Value for 191, of More Than \$11,00,000	20	3 0	Searnght Saamrock	Faretti Coke Co	Uriontown
wrighed whafts. One or two if them on be corried about in the mine res	The oducion of coal in War ing in	100	1 9	\clon	Prospect Coal & Coke Co Consol dated C ville Coal & Coke Co	U sontown Ur sontown
Cin be thried about in the mile tes	1 13 Was 7 393 066 short 1 - with	1 316	1.0	Sterling Thompson No. 1	Thomas n Corneilsvilla Coke Co	I tenurg
the intension of Mr laul's an	a spot value of \$11 >10 40 c corlin-	400	1	7 homeson No 2	Thorr pron-Connelisville Coke Co Tower H2l Connelisville Coke Co	Pittalaing Uniontown
electra al signalling device for use in	to E. W. Tarker of the United State	50°	41 1≪	To ver Hill No. 1	Tower Hill Connelley He Coke Co	Un ontown
the shafts especially full wing dis	Geological Survey The predictor	600	1 E	Washington No. 1 Washington No.	Washington Coar & Cake Co Washington Coal & Coke Co	Dawson Dawson
asters but it may also be applied to	showed an nervise of will when			, [Wine and	. Banning Conne Isvalle Code Co	Un ontown
ordinary mine work to ad intage	tons over 1910 in quantity but a de rease of \$135 043 in value, this de	3	• 1	luken	Whyd Coke Co	Uniontown
With this a person descending a shall	reces in tolus bones or te probable	1				

Mr. Brick User

When YOU need good Fire Brick and want them QUICK, call

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Connections with all railroads

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W. HARRY BROWN "ALICIA"

CONNELLSVILLE FURNACE AND CRUSHED COKE

CAPACITY 2000 TONS DAILY

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PREMIUNCS Carefully Selected Stri tly High trade Committee Che

". HOLR BURNING Prepared at the York Modern and Targest Capacity Use Frusher in the Connells-ville Regt a

ABSOLUTE ET THE BLST

· MRCIA CONSCITSUILL BLAST LURYAGE COKE 1 Record Old Stindard AFICIA CONDITISARILA CRUSHID COME IS MADI IN TIVE SIZES:

r A SIZE over 27 in Screen S[61] SIZE through "% inch SOAL SILE through "% inch Street (III SIACE SMC through 13/ (IV SIA) through grach and over ginch Server DUST (II resulting tless thin R inchi

Wilber M. Judd, C. E. Wm. Clyde Wilkins, C E Jon F Kunts, Aren't.

THE W. G. WILKINS CO., CHARLAND MINING. Rooms 902 to 913 Westinghense Building Pittsburg, Fa.

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Heola Coke Company
Plants 2 and 3
Plants 1 and 3
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Colonial Coke Company
Smeak

Ovens.

U. S. Coal & Coke Co
Plants 1 2 and 3
Cascade Coal & Coke Co
Tyler and Sykesville Wks. 600
Tyler and Sykesville Wks. 600
Tyler and Sykesville Wks. 600
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Plants 2 and 3
Colonial Coke Company
Smeak

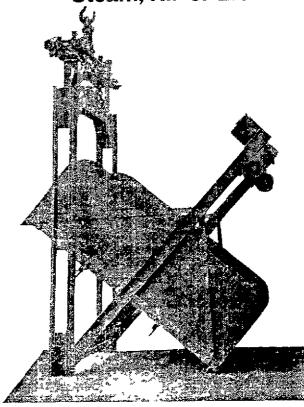
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Engines, Mine Fans, Larries, Pit Cars, Cages, Coal Screens, Coke Crushers. Coke Barrows, Sheave Wheels, Drums, Universal Demp Cars and Complete

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We carry in stock Macinery Supplies, Injectors Pipe Fittings, Jenkins Star and Standard Valves Leather Beltings Steel Iron and Nails, Railroad Spikes Splice Bar Bolts and Nut Locks Machine and Carriage Bolts Steel Coke Scraper Heads Scraper Handles Coke Oven Valves

COKE HOSE.

Lafayette Improved Automatic Self Dumping Cage

Works at Mountz Creek Junction of Baltimore & Ohio and Pennsylvania R R's Office and Store 309 and 311 Water St, CONNELLSVILLE, PA.

Thompson Connellsville Coke Co.

STANDARD CONNELLSVILLE FURNAGE COKE.

WORKS

Thompson No. 1 400 Ovens Thompson No. 2 400 Ovens Near Republic Station, Fayette County, Pa.

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CONNECTIONS: Pennsylvania R. R. Pittsburg & Lake Erie R. R. Baltimore & Ohio R. R. PITTSBURGH OFFICE 2102 First National Bank Building

OUR COKE IS OF HIGHEST QUALITY ANALYSES FURNISHED ON APPLICATION As all of our drawing is done by the Mechenical Extractor, none of the Foundry Coke is mated Purchasers are consequently assured of a uniform quality of Furnace Coke.

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Coal and Coke.

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Connellsville Central Coke Co. General and Sales Office, 1211 Empire Building, Pittsburgh, Pa Works -Low Phos No 1, Herbert No. 2, near Uniontown, Pa.

Standard Connellsville Coke

MONTHLY CAPACITY 32,000 TONS

P. R. R., P. & L. E. R. R. and B. & O. R. R. CONNECTIONS

Coke low in Sulphur and Phosphorus and of strong physical structure
Our Coke at HirdERT WORKS is nade in LONGITUDINAL OVENS and is entirely mechanically han
dled thus eliminating by screening all dust and dirt.

ANALYSES FURNISHED ON REQUEST.

Graceton Coke Co.

FOUNDRY COKE GRACETON, PA.

Our Foundry Coke is unexcelled by any Its low sulphur and ash and high fixed carbon make it superior to many. It has the ability to give high melting ratios in your foundry.

The state of the control of the cont

personal advancement.

The Massiuver does not seem to Greene county justice is modern to clared that depression was psycholog-lical." And thou too, Reddy.

The Massiuver does not seem to clared that depression was psycholog-lical." And thou too, Reddy.

The Condition which confronts us is the logit mate result of the application of Democratic Theory to the exact science of government.



ACT STATE OF he has insuced the first not alors to give him succeed and are not alors to give him succeed and are not alors. Some of the Democratic oil insulated that Sentior (riv will not accept i recleeting to this position of the Bemocratic oil insulated that Sentior (riv will not accept i recleeting to this position of the Bemocratic oil insulated that Sentior (riv will not accept i recleeting to this position of the Bemocratic oil insulated that Sentior (riv will not accept i recleeting to this position of the Bemocratic oil insulated that Sentior (riv will not accept i recleeting to this position of the Bemocratic oil insulated that the first oil insulated that sentior (riv will not accept i recleeting to the Beptilleria the Beptil

The Deriocratic statesmen are playing he hint for the labor vote. The interest like croups. Too many menter out of work.

Joy r ding it two o clock in he norming i full of grevious possibilities.

Sam O my is seems to have been colled into consult tion by the Demo O tile trust regulaters

We will all join our Democrate in the right hop that the is not into to consider private quirrels to the frequency of the flequilican party has a great work to perform the country must be redeemed from Democratic missing the country bas returned a Requilie in the right hop that the short life in the country bas returned to think they will after the country bas returned to think they will after the country bas returned to think they will after the country bas returned to think they will after the country bas returned to think they will after the country bas returned to think they will after the country bas returned to think they will after the country bas returned to think they will after the country bas returned to think they will after the flequility has a great work to perform the life flequility of the flequ

As a reduced of the might set of lying the Democratic Truff h > b of a dismit falure. Wood and dides aron the fire list but clitting, in shoes here not lear reduced in practice on the contrary they have distanced Times ite hard it is rue but they don

are harder at Lisina.

FRIDAL IINE IS 1884
Of the JS20 oversum the region 8 280 are active and 1540 are disShipments are decreating only 50
0.80 ving been sert out list week
injured with 700 two weeks ag the thirty fourth bighnish state on vertices and the August Order of M.

Johnston.

office Court decides to hold separate trials of the 33 defendants charged with completity in the murder of Luggineer Local me menal bash rupter sees senator william B Berah a leading supporter f Rossevelt it the Chicago triver in the first prisones arranged to follow him cut of h Republican for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defendants charged with completity in the murder of Luggineer Local for the 33 defen

Irinke) La a narow escape
Board of Health passes drastic reso
Intion making it imperative to take
out a permit before keeping pigs in
the borouga limits

The report that surliped hid broken on in a rebel Mixin time in edicine to thim Smalpan is as in monification in the desired for the week ending Salurday line in the mixing almost the many and apparently almost the surface of the surface in the fourth of the week and the surface in the court exident hopes to the proper liscourage must to drive to out.

Vence Mix Trink has the fall to the surface in the surfa P *IDAY, JUNE 10 1 04

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ical about the vote this fall. It is to in themselved temporary to the example of There won the one hing psycholog evanescent char eter of imagin

The Baltimore & Ohio is treating is cattle better than its passenger. Provision is ling made to give the other free baths on route





SENATOR CROWS BY ITECHON
FO THE STALL CHARMANSHEP
The election for a lard time of the declaration of the succeeded in obtaining the weight of soul Tils pirticular soul weight election for a lard time of the weight of an once Hists ladarent would pronounce that the country of the Service of the Applible in the Service of the Applible in the confidence of the Applible in the confidence of the Applible in leaders and the identification of the Te pullican workers. His disposition is friendly curving the weight of the Manual Confidence of the Applible in the confidence of the Applible in the confidence of the Applible in the confidence of the Applible in the confidence of the Applible in the confidence of the Applible in the confidence of the Applible in the confidence of the Applible in the confidence of the Applible in the the confidence of the Applible in the confidence of the Ap

One of the few mills running fold turn these Democratic times the d voice mill

FRIDAY JUNE 5 1814

Detailed report of the coke trade for the week ending Saturday, June — shows a total of 17513 ovens in the legion of which 35-7 are active and 13964 are ide with an estimated pinduc ion of 36860 tons

Shipments for the week aggregated 1520 cars consigned as follows 7 Pritiburg 800 cars to points wes 1.0 cars to pents east 100 cars. This was an increase of 500 cars over the previous week.

Colic production is gradually in creasing is the lad hone of the coke.

This is a dispension of the failt of the control of

plic s) in ordinance is passed pro-hant no community for sheep and ewine from running it large on the

Prefictions are legan for the intertum ent of he volunteer Tiremens Cervenion there in August Test et es begun by the Women's Chritian lumptimeet more upon the discourse of the prosecutors are sided with \$8.00 costs.

C. I' Hood is elected president efficiently with tranship school hoard J. V. Dewlit see et in 11d. A. I Stillwag in the sufer lines at 1 mg. i lifeting resident of Dun at twiship pieces way in his home in 1 and H. II.

A case of small pay discovered on a vigin in maintal Rawn (e. es. must

irv state-manship

Chicago seems to think it need

The county 3 now reads to do its shere of the I shells read improvement. The cry ought to meet their less than half way

Senator Penroses durants at the primary is not in the eves of his of ponents unfected to assure his election. Penrose probably felt too diffident to take all treivites.

SALARIES OF THE SCHOOL TEACHERS ARE MADE PUBLIC

List Recently Approved by the School Board is Given Out.

DIRECTORS OPPOSE PUBLICITY

In Expressing Their Disapproval, How ever, the Matter is Laft to the Judg ment of the Newspapers and The Courier Decides to Print It in Full.

Whether the salaries paid to teach ers in the Connellsville public school should be given out for publication was the subject of debate in the school was the subject of debate in the school board but the matter was finally passed on to the newspapers together with the responsibility. It was chaimed on the part of the school board that the teachers do not

where the product of

LID CLAMPED TIGHT ON THE CLUBS; NO LIQUOR IS SOLD

Sunday Selling Order of Court Wikes Fown as Dry is the Desert of Sahara Connellsville was as dry as the

Connelleville was as dry as the Wesert of Sahara Sunday as the result of the court's under last Monday that Sunday selling in the clubs must corese. At all of the clubs where liquor has been dispensed on Sunday heretofore the burs and slideboards were closed for the day. The attendance at several of them was considerably diminished.

Some of the smaller clubs were usinced by constables but they were found to be observing the law One club on the West Side was reported to have been somewhat noisy during.

have been somewhat noisy during the afternoon but investigation dis-

closed no liquor being sold.

The street are did a rushing business between here and Scottd de The clubs over there are not affected by the Favette county court's ruining and it is said that a thirst could be quenched in the Mill Town if the perquenched in the Mill Town if the per-son suffering from a parched throat possessed the proper possword. The clubs here operating under na-tional charters have announced their intention of obeying the ruling of Judge Umbel to the letter.

PAYING ESTIMATES GIVEN TO COUNCIL BY CITY ENGINEER

street improvements to be middle drugging and put of the himses was under the \$100 000 bond issue were unfasten d the horse however was the principal topic of discussion at the principal topic of discussion at the unfasten d the horse however was unfasten d the horse however however however however however however however howeve

TILL TERMS CHURCH SERVICE
HOPS. and Corpined of formation who was attending services at 11
Limits depress the first of the formation of the fo

BREAD & SERVICES

ONLY 100, Internal age platform of the control o

SOPHOMORES GIVE

DELIGHTFUL DINNER

Pleasant Feature of the Commencement Week Festivities.

TOASTS TO DEPARTING CLASS

Teachers Respond to tall of Toastmuster B B Smith With Appropriare Little Specches, Rumorous Hits

TO THE GRADUATES

Striking Views of Devastation Wrought by Tornado Which Descended Upon Ursina, Thursday Evening



Photographs by Pletcher, Somerset

1--Stable twisted by the storm

-Front View of Heil's Hall, with root to to to go all 3—Residence of Sarah Cameron now standing outs root next to the ground. She was hurled through the second floor

4-Rear view of Heil's Hall 5-Ruins of James L Biddle s store Most of the store was carried away by the storm

URSINA SWEPT BY CYCLONE; SIX NUURED, TWO MAY DE; MANY BUILDINGS DENOLSHED Other Homes are Damaged and Many Families Destinate. We was emploised with the control of the

The dimer tendered the griduating class of the 1 in his school by the sophomores it it body of the his school by the last the body of the his school by like the body of the his school by like the body of the most pleasant afters of conmencement well he threatening weather from outside precented it from being held on the 1 iwn a single like the first the body held on the 1 iwn a single like the his school with strings of college and his high the 1 in 1 is and colored electric high bulbs. The tibles to were nicely appointed Softh is the donner likely we concern I the fills of Missister of the body of the single files who precided it, that the elves preud The unings to it were well prepared and daint served. The piece cards con aim I text fostiuds.

After the donner Principal B B Symble serves and preud the server. After the dinner Princial B B

it sin common city to see the came in center with a West Penn cate on specified with a transfer of the with no bilts burner, on with our no bilts burner, on the first of the came in center is a serious condition.

The most of the came in the lights burner, of the came in center is a more than a serious condition.

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STATE CHAIRMEN NAMED

minger Curstner a Scottdale contractor. His bid was \$9.795. The building operation will be commenced at once and according to the contractit will be completed by S-ptember 15. Contracts were also let to the Feerless Heat & Supply Company of Uniontown for the installation of heating and ventilating systems for \$8.000 and \$1.000 a

Contracts were also let to the Peer less Heat & Supply Company of Uniontown for the installation of heating and ventilating systems for \$9.50. The also secured the plumbing contract for size of the contract for electric wirres.

Married in Morgantown

Miss Irene Brewer and Stonerod Rodkin both of Dunbar, were married Vonday in Morgan own by Ret A. M Buchanan pastor of the Presby terian Church at that place.

The Wishington party today will adeclaration principles at adopted I January with a polyment the exception of the cab. The monertrame time of the cab. The noncertrame time of the cab. The noncertrame time declaration principles and put it back in service.

Moving Houses adopt a platform to the possible to rebuild the cingine and put it back in service.

Contractor Recd Haut. Them on Wagon Behind Traction Engine.

Contractor W I Rued of Vinder but will move six or seven more than noncertaint of the wreck could only have been clusted by high speed was the decision of an expert examiner sent here by the Interstit. Commerce Commission for weather that the wreck could only have been clusted by high speed was the decision of an expert examiner sent here by the Interstit. Commerce Commission for weather of the wreck could be attributed to he wreck.

Married in Morganown
Miss Irene Brewer and Stonerod
Rodkin both of Dunbar, were married Honday in Morgan own by Rev
A. M Buchanan pastor of the Presby
terian Church at that place

LONG TERM FOR NEGRO WHO STABBED AN ITALIAN HERE

Contractor W. F. Reed of A under bit will move an or seven more W. F. Kainey Company one story houses to Dickerson Run in a few days

Licensed to Wed.

Charles K Sticket and Mary Brown both of Perryopolis were granted a marriage license in Pittsburg yester day

Kamey Company one story houses to Dickerson Run in a few days

Mr Peed's method of moving both of Perryopolis were granted a marriage license in Pittsburg yester day

Kamey Company one story houses to Dickerson Run in a few days

Mr Peed's method of moving per Californit P. Walliam I Mirr to reside in I nontown to one Dunker textishin of Dilt Mai fastens to he wagon a traction on one Dunker textishin of Dilt Mai fastens to he wagon a traction on one Dunker textishin of Dilt Mai fastens to he wagon a traction on a gine and away sees the house

Rulliam King 3 vers od a test od a test of a vest
TEACHERS LEARN WHERE THEY WILL

Death is Brought to Shops

In the medial cooks allisson Sundry was brought to the Baill mare & Ohio shops Thursday Work among a that it is the worst looking wreck victim they have seen in a long time.

The locomotive is completely stription of the cab The uncertraine however is not badis damaged and it will be possible to rebuild the engine and put it back in service.

That the wreck could only have been clusted by first paper was the custom of an expert examiner sent here by the Interstate Commission of an expert examiner sent here by the Interstate Commission for wrecked engine was any other production of the result of the possible to rebuild the complete stription of the cab The uncertrained and it will be possible to rebuild the cingine and put it back in service.

That the wreck could only have been clusted by high speed was the decision of an expert examiner sent here by the Interstate Commission for wrecked engine was a minimum that the production of the cab the pool is obtained before the pool is obtained and the production of the cab that the production of the cab that it is the production of the cab that it is the production of the cab that it is the production of the cab that it is the production of the cab that it is the production of the cab that the production of the cab that it is the production of the cab that it is the production of the cab that it is the production of the cab that it is the production of the cab that it is the production of the production of the cab that it is the production of the cab that it is the production of the cab that it is the production of the cab that it is the production of the cab that it is the production of the cab that it is the production of the production of the cab that it is the production of the cab that it is the production of the cab that it is the production of the cab that it is the production of the cab that it is the production of the cab that the least the production of the cab that the least the production of the cab that the least the production

Talls Tion 7 Pole
William King 3 ve 15 od 1 West
Penn lineman suffered two factures
It has right tem thursday iftermon

STATE PUTS A LIBRARY IN REACH OF FARMERS Pifty Volumes Will Be Sent to a Com-

CHURCHES TO UNITE IN OPEN AIR SERVICES DURING JULY

Pastors and congregations to John on Sunday Evenings at the Faud-stand New Labbary

CITY COUNCIL NOT LIKELY TO MAKE A KICK OVER METERS



In 1 2, 3 and 4 burner sizes. Look for the 1914 model 4-burner cabinet range with fire-less cooking oven. At hardware and general

The Atlantic Refining Company Pittsburgh Philadelphia

Cost More-Worth Most

"Waverly" Oils and Gasolines

Gasolines-Illuminants-Lubricants-Wax-Specialties

Waverly Oil Works Co. Pittsburgh

HIGH SPEED CAUSE OF WRECK, B. & O. PROBERS DISCOVER

Thorough Investigation of Cook's Mills Disaster Made by Officials,

COVERNMENT MEN PRESENT

Inspectors Cash and Belnap of the Interstate Commerce Commissio are on Hand, Indicator Shows Spece to be 18 Miles Above Road's Limit

After thoroughly investigating every phase of the wretk at Cooks Mills on Sunday, officials of the Baltimore & Ohio railroad and representatives of the Interstate Commerce Commession in session in Connellsuille Thursday afternoon, decided that the disaster was the result of exceeding the speed limit.

employes
The employes 'eccently selected to Congressman Stephen G Porter as their representative while the company chose Attorney James C Gray
It we understood that these two after about 10 days deliberation finally settled the matter by telegraph Jyesterday Mr Porter being in Wash ington and that Judge Meetrezat was the final choice of the other two to whom the selection had been left

E.

STREAM POLICTION

V. S Engineers are Investigating Conditions in Ohio Valley

Conditions in Ohio Valley
United States enginers are in king a survey of the quantity of mine water that is draired into the navigable rivers acting urder a resolution passed by the Congress as a result of complaints and petitions made hymanufacturing companies and public service companies in the Ohio vides. It declared that the pollution of the Allegheny Vononigable Youghloghen and Ohio rivers challs in expense of militions of dollars to mininfacturers for repairs and in winstallations of steam boilers and the water weed by the inhabitants of the cities and towns is inturious to health.

Sign Wage Scale
The Bunsen Coul C mpun of lili
nois has effected in a reement with
its miners for a (wo-year period

Class of 280 is Confirmed By Bishop J. F. Regis Canevin

With impressive ceremonies a class of 210 children and 70 adults wis of 210 children and 70 adults wis confirmed by Bishop J F Regis Caneun of the Pittsburg Diocese at the Immaculate Concept on Church last Thursday. This was he first time in five vestes that confirmation has been administered by the bishop in Concellsville.

Prior to the confirmation, massed wore sung at 630, 7, 730 and 8 o clock. The guil confirmation in swere all attired in white and the boys in dark suits and the procession to the allar was a pretty sight.

Assisting B shop Canevin were Rev Matthew Smith of Altoura, deacon Rev John J, Gromey of Leisenring, a sub-deacon Rev, Thomas Smith

Diplomas Awarded to Seventy

MESTREZAT CHOSEN

Report He is Thard Arbitrator in Street
Car Dispute

It is reported in Pitsburg that
Judge S I Mestregat of the State
Supreme Court had been selected arbitrator in the dispute between the
Pittsburg Railway Company and its
employes

The employes tecently selected
Congressman Stephen G Porter als
The representative while the company chose Attorney James C Gray
It wis understood that these two after about 10 days deliberation finally settled the matter by telegraph yesterday W Porter being in Wash
in the commerc if course View Into the others were in the others were in the others were in the others were in the other words.

The city sold being in the company chose Attorney James C Gray
It wis understood that these two infally settled the matter by telegraph yesterday W Porter being in Wash
in the commerc if course View In the others were into the others were into the other two to state of the other two state

Joseph Riodeg
Rith Robinson
D rothy Rissell
It is bosser
Hirriet Sparks
Rith Swimer
Hir Lister
Hir Shallenberge
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Bristhown Shown an
Draid Shider
Clie Sparks
James Slea
Jima Tennent
Anti Furner
Mary Thompson
Inc. Tremberth
I sle Williams
G-tee Workman
Fa nic Wilson
Ra mond Ward
Dona Wright
McConcil
PCIM COLRSF

William Clasper
Heigh Durnell
Beatrice Somwalt
Birdella Herwick
Ruth Lohi
Ver r thei Springer
les Rose Spriller
Wit cline Stillwage
Blanche Stafford
Edna Welnick

Jo Mary in Pittsburg John Frelisk) of Pittsburg and Re becci Meyer (f. Uniontown were granted a marriage license in Pitts burg yesterday

New Si_nboards

New Si_nboards telling the distance. ts miners for a two-year per od from place to place have been put up at the cros roads throughout this see

SCOTTDALE WOMAN LOSES IN HER SUIT AGAINST OFFICERS

Jury Out Twenty-Five Hours In Beck-McCudden Case.

DEFENDANT TO PAY THE COSTS

The Case the Outgrowth of Wysterions lires in the Mill Town, Lollowin, Which Mrs Beele Was Arrested and Charact With Arson, Expoeinted

The cost of the Mark Are Routed and the cost of the co

Figure 19 for 19 independent cod and coke companies in Tay ette und Westmoreland Countres Pa and Monone ha County W Va Iri State Phone 955

H. M. Crawford. L. C. Mechling.

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Mine and land surveys of all kinds Plans, est mates and Super intendence of construction of complete coal and coking plants, rall roads, water works, city paving and sewerage, etc Examination and reports on coal lands and mining properties

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If you don't know such a man write to me

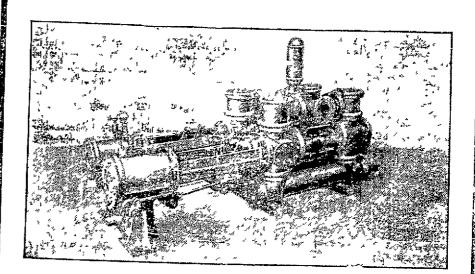
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The Connellsville Manufacturing & Mine Supply Company,

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Sole manufacturers of the Lepley patents and designs, covering a full line of Mod ein High Grade Mine Equipment Machinery.



We have the largest and best equipped mine equipment nink in Western Pennsylvania, fitted exclusively for the production of a high grade product. We manufacture

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STEAM COMPRESSED AIR OR ELECTRIC. SINGLE DUPLEX OR TRIPLEX PATTERNS WOOD LINED BRONZE OR CAST IRON FITTED FOR MINE, TANK OR MILL SERVICE HOISTING HAULING OR STATIONARY. FIRST MOTION OR GEARED

HEAVY STEEL PLATE CONSTRUCTION FOR HIGH DUTY SERVICE BLOWING, EXHAUST OR REVERSING, DRIVEN WITH PLAIN SLIDE VALVE, PISTON VALVE or CORLISS ENGINES

SINGLE OR DUPLEX PATTERNS SIMPLE OR COMPOUND PLATFORM AND SELF DUMPING

LARRIES SCREENS CHUTES, BULL WHEELS, HEAVY GEARS AND SPECIAL MACHINERY. We manufacture none but the highest grade machinery using only the best materials to be found

the market in its construction We are also prepared to accurately duplicate prompt; any part of any Your inquiries will receive frompt and satisfactory attention

Special Historical and Statistical Number

of The Weekly Counce, containing 72 pages in magazine form now ready for delivery. The therongliness will which the subject is covered may be judged by the table of contents.

The Connellsville and Lower Connellsville Coke Regions The Upper Connellsville Colo Region The Greensburg-Connellsville Coke Region Safety First in the Connellsville Region The Strict Inspection of Connellsville Region Coal Mines Labor Saving Devices of Connellsville Coking Practise Industrial Wus of the Connellsville Region Moder Me hods of Coal Mining and Coke Making Natural (as in the Connellsville Region Life of the Connellsville Coking Field by John W. Boileau By Product Coking In and Out of the Connellsville Region Mining and Coking Practise in the Connellsville Region, by Fied C Keighley

Railroads of the Connellsville Region. Crushed Coke Production of the Connellsville Regions Electric Light Power and Troiler Service Manufacturers of The Brick for Coke Ovens Mining and Coking Machinery Made at Home Banks and Banking in the Connellsville Coke Region The Large Lumber Needs of the Coke Region The Company Store System of the Coke Region

The number also contains a complete list of the coke plant, of the four Connellsville districts which includes the old Connellsville region, the Lower Connellsville or Klondyke region, the Upper Connellsville or Latrobe region and the Greensburg region. These lists give rame of plant, number of ovens, name and address of operator and meanest railroad station to works. Price 10 certs each, by mail 7 certs additional for postage

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